

CLASSIFIED MESSAGE

ORIG :
UNIT :
EXT :
DATE : 16 Dec 70

TOP SECRET RUFF

ROUTING			
1		4	
2		5	
3		6	

TO :
FROM: NPIC
CONF:
INFO :

16 Dec 70 20 30			
PRECEDENCE	DEFERRED	PRIORITY	INITIALS
	☒ ROUTINE	OPERATIONAL IMMEDIATE	INITIALS
		11433	

TO INFO CITE

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS. CITE NPIC 0036.

(SIG CENTER NOTE: ATTACH TAPE HERE.)

END OF MESSAGE

MEMO FOR THE RECORD: 2nd EDITION OAK REPORT ON MISSION 1112-2.

COORDINATING OFFICERS

TOP SECRET RUFF

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FOR OAK MESSAGE (EDITIONS OF THE OAK)

SECTION # 01

TOP SECRET TITL OFF - TALENT-KEYHOLE CHANNELS
OAK 02

OAK/INPIC SER:F40112 PROJ KH MSN:1112 DTZ:701119Z701207Z
THIS IS THE SECOND OAK REPORT ON MISSION 1112-2.
FOR ADDITIONAL PREFACE DETAILS SEE OAK PART 1, 1112-1.

PART I. MISSION HIGHLIGHTS
USSR

MISSILE TEST CENTER

1. AT THE TYURATAM MISSILE TEST CENTER, A NEW LAUNCH GROUP, DESIGNATED R, WAS UNDER CONSTRUCTION IN THE EAST-CENTRAL PORTION OF THE RANGEHEAD IN THE GENERAL VICINITY OF LAUNCH GROUPS I AND G. THE NEW LAUNCH GROUP CONSISTS OF FIVE LAUNCH SITES OF AN UNDETERMINED TYPE AND A POSSIBLE CONTROL SITE OR SUPPORT AREA. THE LAUNCH SITES WERE ALL IN AN EARLY STAGE OF CONSTRUCTION. THERE WAS NO INDICATION OF THIS LAUNCH GROUP IN

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE
B. NEW ITEMS

ITM00:

FRM:

URG:450010

STAIUKN

DES:6.7 NM SSW OF TAI-SHAN.

THE ROAD-SERVED FACILITY, LOCATED ON THE HIGHEST MOUNTAIN IN THE AREA 08,452 FEET, CONSISTS OF ONE POSSIBLE CONTROL BUILDING, TWO POSSIBLE BARRACKS, AND SIX SUPPORT BUILDINGS. THIS FACILITY IS LOCATED 15 NM SSE OF THE NEWLY IDENTIFIED YEN-TOU POSSIBLE SSM LAUNCH FACILITY. THIS FACILITY WAS ALSO OBSERVED.

ELE:

1 POSS RADAR

IDC:385500N1133140E

MPR:200-0382-9HL

IMR:

ITM00:

FRM:

URG:210004

STAI0CC

DES:6.6 NM WNW OF HUAI-JEN.

THE DISPERSAL AREA IS SITUATED ALONG 3 NM OF NATURAL VALLEY WHICH CONTAINS A DRY STREAM BED. THE ARMOR WAS OBSERVED PARKED IN FOUR SEPARATE GROUPS. PROBABLE VEHICLE REVETMENTS AND FOUR NEW SMALL SUPPORT BUILDINGS WERE ALSO OBSERVED. THE NEAREST ARMY INSTALLATIONS WITH DOCUMENTARY

21 AND 1 Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

RESPECTIVELY LOCATED ON THE NW EDGE OF TA-TUNG WHICH IS
APPROXIMATELY 19 NM NE OF THE DISPERSAL AREA.
THIS ACTIVITY WAS OBSERVED ON

AND AT THIS TIME A TOTAL OF 71 PROBABLE
TANKS WERE OBSERVED.

GFN:84 DEC 78

62 PROB ARMORED VEHICLES DAT LEAST

IDC:395238N1125815E

MPR:288-8382-3HL

IMR:

C. CHANGE AND OB ITEMS

ITM883

FRM:

URG:352185

STATUKN

RMK: MOST OF THE TEST AREA WAS OBSCURED BY TERRAIN SHADOW. NO
CHANGES WERE OBSERVED. HOWEVER, TENTS WERE STILL PRESENT IN
THE VISIBLE PORTIONS. TENTS WERE ALSO PRESENT IN THE VALLEY
ACROSS FROM THE CONTROL POINT. A ROAD, BUILT BETWEEN MISSION

CONNECTS THE TEST AREA
WITH A SMALL CLEARED AREA ABOUT 2 NM TO THE NE. SMALL SCALE
PRECLUDED IDENTIFICATION OF ANY ACTIVITY AT THIS LOCATION.

IMR:

IMR:

ITM884

FRM:

URG:149838

STATOCC

RMK: A MARKER COMPONENT CONSISTING OF A ROW OF FIVE SQUARES HAS
BEEN REMOVED. AND TWO NEW COMPONENTS CONSISTING OF A ROW OF
FOUR AND A ROW OF SIX SQUARES HAVE BEEN ADDED SINCE MISSION

THE COMPONENTS ARE LOCATED APPROXIMATELY 2
NM WEST OF GZ-2. TWENTY-FIVE TENTS OBSERVED NEAR THE
PERSONNEL SHELTERS NNE OF THE MAIN CONTROL POINT ARE ALSO NEW

SINCE

IMR:

ITM885

FRM:

STATOCC

RMK: ALL OF THE TARGETS WITHIN THE SEARCH AREA WERE COVERED.
ACTIVITY AT GZ-2 AND SINGER UNDERGROUND TEST AREA ARE REPORTED
SEPARATELY. CONSTRUCTION WAS CONTINUING AT THE NEW POSSIBLE
GROUND ZERO. THE T-SHAPED UNDERGROUND STRUCTURE HAS BEEN
EARTH-COVERED AND ONE OF THE T-SHAPED EXCAVATIONS HAS BEEN
PARTIALLY COVERED. A NEW PROBABLE TRENCH EXTENDS BETWEEN A
ROW OF SMALL PROBABLE INSTRUMENTATION STRUCTURES LOCATED SOUTH

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OF THE [REDACTED] A NEW POSSIBLE TRENCH WAS ALSO OBSERVED BETWEEN A BUNKER AND AN EXCAVATION. MOST OF THE STRUCTURES AND EXCAVATIONS IN THE AREA ARE ORIENTED TOWARD A CLEARED AREA ON TOP OF THE RIDGE ADJACENT TO THE PAD. THE NUMBER OF TENTS REMAINED ESSENTIALLY UNCHANGED SINCE MISSION

IN THE OPERATIONS AREA, 25 TENTS WERE NNE OF THE MAIN CONTROL POINT AND 12 TENTS WERE AT THE MAIN CONTROL POINT. ONE HUNDRED SEVENTY TENTS WERE IN CLOSE SUPPORT CAMPS WEST OF THE MAIN CONTROL POINT, 25 TENTS WERE AT THE SUPPORT AREA, AND APPROXIMATELY 25 TENTS WERE ALONG THE MAIN ACCESS ROAD NORTH OF THE SUPPORT AREA. A LARGE NUMBER OF VEHICLES WERE LOCATED IN THE TRUCK PARK NEAR THE CLOSE SUPPORT CAMPS.

IMR
IMR

ITM007

FRM

URG:292048

STATOPR NAC

OBJ

115 DELTA/SWEPT-WING DAY LEAST

IMR

IMR

ITM008

FRM

STATOPR

RMK:THE ENTIRE MISSILE TEST CENTER, EXCEPT THE SAM R - D AREA, WAS COVERED. NO MISSILE EXERCISES, MISSILE-RELATED EQUIPMENT, OR SIGNIFICANT ACTIVITY WAS OBSERVED.

IMR

IMR

ITM009

FRM

URG:527017

STATUCO

RMK:THE MOAT RETAINED ITS TERRACED SLOPES. THE RAIL LINE ACROSS THE MOAT SERVING THE STRONGPOINT HAS BEEN REMOVED. THE MOAT APPEARED COMPLETE AND APPROXIMATELY 50 PERCENT OF IT CONTAINED WATER. THE TWO PRIMARY ACCESS ROADS ACROSS THE MOAT WERE ON THE WEST SIDE. THREE OTHER MINOR ACCESS ROADS

CHENG-CHOU STRONGPOINT 1

CTY:CH 344410N1135015E INT:FC CL B

OBSERVED ACROSS THE MOUNTAIN. APPROVED FOR RELEASE 2008/11/04 : CIA-RDP78B03824A001200020076-9

IMR

ITM01

FRM

URG1527848

STATUCO

RMK: MOUNDING OF THE STRONGPOINT APPEARED COMPLETE. TERRACING WAS OBSERVED AT BOTH ENDS OF THE MOUND AND THE SIDES APPEARED RELATIVELY SMOOTH. THE RAIL AROUND THE EAST SIDE OF THE MOUND HAS BEEN REMOVED. EIGHTY PERCENT OF THE MOAT HAS BEEN COMPLETED AND CONTAINED WATER. THE OTHER 20 PERCENT WAS UNDER CONSTRUCTION AND NEARING COMPLETION. IT APPEARED THAT THE PRIMARY ACCESS ROAD WILL BE AT THE SW CORNER WHERE THE RAIL CROSSES THE MOAT.

IMR

ITM01

FRM

URG1534829

STATUCO

RMK: THE CORRIDOR SYSTEM HAS BEEN COMPLETELY EARTH MOUNDED. NO NEW WEAPONS POSITIONS HAVE BEEN CONSTRUCTED WITHIN THE RETAINING WALLS AT THE CORRIDOR ENTRANCES.

IMR

ITM01

FRM

URG1567811

STATUCO

RMK: EARTH MOUNDING OF THE CORRIDOR SYSTEM WAS CONTINUING. THE WEAPONS POSITIONS AT THE CORRIDOR ENTRANCES AND THE VEHICLE/STORAGE STRUCTURES WERE LEFT UNCOVERED. EXCAVATION OF THE MOAT WAS CONTINUING.

IMR

ITM01

FRM

URG1321817

STATOPR

RMK: CONSTRUCTION STATUS OF THE SUPPORT FACILITIES COULD NOT BE DETERMINED.

AOB

19 PROB AIRCRAFT DAT LEAST

23 SMALL SWEEP-WING DAT LEAST

IMR

IMR

SECTION # 83

ITM01

FRM

CHANG-YEH AIRFIELD SOUTHEAST

URG:538P

STA:OPR Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

AOB:

13 POSS AIRCRAFT DAT LEAST

18 SMALL SWEEP-WING

5 PROB AIRCRAFT

IMR:

ITM01:

FRM:

CHENG-CHOU AIRFIELD

URG:562043

CTY:CH 344639N1134325E INT:FC CL B

STA:OPR NAC

AOB:

45 SMALL SWEEP-WING DAT LEAST

5 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING

IMR:

ITM01:

FRM:

CHIA-HSING AIRFIELD

URG:701038

CTY:CH 304225N1204059E INT:PC CL B

STA:OPR NAC

AOB:

32 PROB SMALL SWEEP-WING DAT LEAST

19 SMALL STRAIGHT-WING DAT LEAST

IMR:

ITM01:

FRM:

CHING-SHUI AIRFIELD

URG:490042

CTY:CH 393319N0985300E INT:PC HA B

STA:OPR NAC

AOB:

14 SMALL AIRCRAFT

8 POSS AIRCRAFT

IMR:

ITM01:

FRM:

HAI-LA-ERH AIRFIELD SOUTHWEST

URG:387052

CTY:CH 490949N1194138E INT:FC CL SNP

STA:OPR NAC

AOB:

14 PROB SMALL SWEEP-WING

2 PROB SMALL STRAIGHT-WING

IMR:

ITM01:

FRM:

HAN-KOU/WANG-CHIA-TUN AIRFIELD

URG:552051

CTY:CH 303555N1141437E INT:FC CL P

STA:OPR NAC

AOB:

25 LIGHT STRAIGHT-WING W1 WITHOUT WINGS AND 1 LANDING

3 SMALL STRAIGHT-WING

6 PROB HELICOPTERS

IMR:

ITM021

FRM:

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URG:187015

STA:OPR NAC

AOB:

20 PROB AIRCRAFT DAY LEAST

IMR:

ITM021

FRM:

KU-CHENG AIRFIELD

CTY:CH 372928N1160651E INT:FC CL B

URG:738048

STA:OPR NAC

AOB:

10 POSS SMALL AIRCRAFT

IMR:

ITM022

FRM:

LIEN-YUN/PAI-TA-PU AIRFIELD

CTY:CH 343423N1185226E INT:FC CL B

URG:096015

STA:OPR NAC

AOB:

20 PROB SMALL AIRCRAFT APPROX

IMR:

ITM023

FRM:

MING-CHIANG AIRFIELD NORTH

CTY:CH 323230N1140450E INT:FC CL W

URG:536052

STA:OPR NAC

AOB:

9 POSS BEAGLE

2 POSS CAB

38 SMALL STRAIGHT-WING Q1 ON THE RUNWAY

IMR:

ITM024

FRM:

PANG-FOU AIRFIELD

CTY:CH 325537N1172155E INT:FC CL P

URG:594007

STA:OPR NAC

AOB:

8 SMALL SWEEP-WING DAY LEAST

3 SMALL STRAIGHT-WING

IMR:

ITM021

FRM:

SHANG-HAI/CHIANG-WAN AIRFIELD

CTY:CH 312016N1213021E INT:FC CL B

URG:444044

STA:OPR NAC

SECTION # 04

AOB:

58 SMALL SWEEP-WING

1 PROB COLT ON THE RUNWAY

IMR:

ITM026

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25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

FRM

URG:475-40

STA:OPR NAC

AOB:

34 SMALL SWEPT-WING DAT LEAST

17 SMALL STRAIGHT-WING

1 POSS HELICOPTER

IMR:

ITM02:

FRM:

SHAN-PO AIRFIELD

CTY:CH 380512N1141858E INT:PC CL B

URG:546037

STA:OPR NAC

AOB:

38 SMALL SWEPT-WING DAT LEAST

IMR:

ITM02:

FRM:

SHUANG-CHENG-TZU AIRFIELD

CTY:CH 482351N0994729E INT:FC CL B

URG:286034

STA:OPR

RMK:THE NEW MISSILE HAS BEEN REMOVED FROM ITS PREVIOUS
LOCATION AT THE ASM FACILITY AND WAS NOT OBSERVED AT ANY OTHER
PART OF THE AIRFIELD. CONSTRUCTION WAS CONTINUING ON THE
TAXIWAY/ROAD LEADING TO THE RECTANGULAR STRUCTURE IN THE
EXCAVATION.

AOB:

2 POSS BEAGLE

29 SMALL SWEPT-WING

1 LIGHT STRAIGHT-WING

3 SMALL STRAIGHT-WING

IMR:

ITM02:

FRM:

TAI SHAN AIRFIELD

CTY:CH 381721N1220845E INT:FC CL B

URG:271038

STA:OPR

RMK:THE PREVIOUSLY REPORTED
CONSTRUCTION ACTIVITY APPEARED TO BE CONTINUING.

AOB:

26 SMALL SWEPT-WING

IMR:

ITM03:

FRM:

TANG-KUAN-TUN AIRFIELD

CTY:CH 384652N1170404E INT:FC CL B

URG:656011

STA:OPR NAC

AOB:

32 SMALL SWEPT-WING

IMR:

ITM03:

FRM:

TANG-SHAN AIRFIELD NORTHWEST

CTY:CH 393910N1180805E INT:FC CL P

URG:348054

STA:OPR NAC

AOB:

41 SMALL CUBBY-24702
3 SMALL Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

IMR:

ITM03:

FRM:

TSANG-HSIEN AIRFIELD

CTY:CH 382489N1165542E INT:FC CL B

URG:783828

STA:OPR NAC

AOB:

48 SMALL SWEEP-WING

IMR:

ITM03:

FRM:

WU-KUNG AFLD

CTY:CH 341637N1081558E INT:FC CL B

URG:865819

STA:OPR NAC

OBJ:

19 BADGER

18 BULL

4 LIGHT STRAIGHT-WING

IMR:

ITM03:

FRM:

WU-SHA-TA-LA AIRFIELD

CTY:CH 421832N8871288E INT:FC CL B

URG:379835

STA:OPR

RMK: CONSTRUCTION WAS CONTINUING ON THE POL STORAGE AREA. ONE BUILDING IN THE SUPPORT AREA REMAINED UNDER CONSTRUCTION.

AOB:

3 LIGHT STRAIGHT-WING

14 SMALL AIRCRAFT

11 POSS AIRCRAFT

IMR:

3 POSS BEAGLE

26 SMALL SWEEP-WING

2 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING

2 POSS HELICOPTERS

IMR:

IMR:

ITM03:

FRM:

WU-WEI SSM TRAINING POSITION

CTY:CH 375785N1023947E INT:FC CL B

SECTION # 85

URG:725858

STA:OPR

RMK: A PROBABLE MISSILE WAS ERECTED WITHIN THE CYLINDRICAL SCREEN ON APPROXIMATELY TEN VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED AT THE MOTOR POOL AREA.

MIS:

1 PROB MISSILE

IMR:

IMR: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

ITM036 FRM: AL ISKANDARIYAH PORT FACILITIES
CTY:EG 311140N0295200E INT:FC CL B

URG:400040

STA:OPR NAC

NVL:

96 MERCHANT SHIPS IN OUTER HARBOR

IMR:

ITM037 FRM: AL ISKANDARIYAH MSL SPT FAC SHIPBORNE
CTY:EG 310139N0294930E INT:PC CL B

URG:417045

STA:OCC NAC

MIS:

NONE DISCERNIBLE

OBJ:

15 VEHICLES/PIECES OF EQUIP DAT LEAST

IMR:

ITM038 FRM: AL ISKANDARIYAH MSL STOR FAC SHIPBORNE
CTY:EG 310943N0295130E INT:PC CL HAB

URG:402050

STA:OCC NAC

OBJ:

23 OBJECTS DAT LEAST

IMR:

ITM039 FRM: AL ISKANDARIYAH NVB - HQ NATIONAL
CTY:EG 311258N0295440E INT:FC CL B

URG:398038

STA:OPR NAC

NVL:

3 SS --AT NAVAL BASE

2 SKORY DD

12 SMALL COMBATANTS UNIDENTIFIED

--IN OUTER HARBOR

2 SS QIN ARDN

1 DD

2 PC Q1 IN ARDN

1 MSI

--IN ARSENAL BASIN

2 SS

1 ASL

4 LCU

--IN INNER HARBOR

2 SS

3 OSA PTFG

--AT AL QABBARI SHIPYARD

3 SS

1 AS

1 ASL

1 MSF

1 MERCHANT SHIP DON WAYS

IMR:

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25X1

IMR:

ITMB4

FRM:

URG:722026

LOMONOSOV POSS NUCLEAR REACTOR SITE
CTY:UR 595105N0290240E INT:PC CL SHB

25X1

25X1

STATUCO

RMK:AREA 1 -- A MEDIUM-SIZED BUILDING HAS BEEN CONSTRUCTED AT THE SOUTH END OF THE LABORATORY-TYPE BUILDING IN THE SE CORNER OF THE AREA. NO WATER TURBULENCE WAS NOTED IN THE WATER INTAKE AND WATER EFFLUENT CHANNELS. AREA 2 -- THERE WAS A RENEWAL OF CONSTRUCTION ACTIVITY AT THE NORTH REACTOR BUILDING. CONSTRUCTION OF THIS REACTOR BUILDING WAS STARTED PRIOR TO THE SOUTH REACTOR BUILDING, HOWEVER THIS CONSTRUCTION CEASED DURING THE CONSTRUCTION OF THE SOUTH BUILDING. THE ROOF OF THE GENERATOR HALL CONTINUED UNDER CONSTRUCTION. THE CONDENSER PIPES WEST OF THE GENERATOR BUILDING APPEARED TO BE NEARLY COMPLETED AND WERE BEING SHIELDED BY A BOX-LIKE STRUCTURE. AN EXCAVATION CONNECTS THE WATER INTAKE CHANNEL TO THE PUMPING STATION.

IMR:

ITMB42

FRM:

URG:420045

ZAOZERNYY URANIUM ISO SEP PLANT
CTY:UR 560640N0942930E INT:GC CL SNP

25X1

25X1

STATOPR

RMK:CONSTRUCTION APPEARED TO BE CONTINUING ON THE KAMALA SUBSTATION EXPANSION ADJACENT TO THE PRESENT WESTERN EDGE OF THE SUBSTATION. THERE SEEMED TO BE SOME ACTIVITY ALONG A PERIMETER DIRT ROAD JUST SOUTH OF THE MAIN SUBSTATION AREA. THE BUILDING UNDER CONSTRUCTION AT THE SW CORNER OF CASCADE

SECTION # 06

BUILDING D DID NOT APPEAR TO BE COMPLETED. VAPOR WAS EMANATING FROM ONE OF THE SUPPORT BUILDINGS BETWEEN CASCADE BUILDINGS B AND C. CONSTRUCTION ACTIVITY SOUTH OF THE CYLINDER STORAGE AREA CONTINUED. WATER INTAKE AND OUTLET CHANNELS TO BOTH THE CASCADE COMPLEX AND THE ON-SITE THERMAL POWERPLANT WERE ICE FREE. THE SNOW-COVERED ROOF OF THE NEW ADDITION TO THE THERMAL POWERPLANT INDICATED THIS SECTION WAS STILL INOPERATIVE. ADDITIONALLY, NO SMOKE OR VAPOR WAS EMANATING FROM THE STACK ASSOCIATED WITH THIS NEW ADDITION. SNOW ON THE ROOF OF THE TURBO-GENERATOR SECTION NEXT TO THE NEW ADDITION THERMAL POWERPLANT.

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THERMAL
IMR1

ITM041
FRM1
URG:472009
STA:OPR NAC
RMK:THE LAUNCH BASIN APPEARED TO BE AT RIVER LEVEL. THE 199B
TRANSPORTER DOCK WAS IN THE BASIN AND WAS APPARENTLY EMPTY.
NVL:
1 FERRY
5 SMALL VESSELS
1 199B ARD QTH
IMR1

ITM041
FRM1
URG:550030
STA:OPR NAC
NVL:
2 PROB E SSGN
4 LARGE SUBMARINES D3 ON REPAIRWAY
1 PROB MEDIUM COMBATANT
1 PROB ZEYA YRSN
1 ARD QTH
3 PROB RECTANGULAR SUPPORT BGES
6 MEDIUM VESSELS UNIDENTIFIED
IMR1

ITM041
FRM1
STA:OPR
RMK:WITH THE EXCEPTION OF THREE SS-9 LAUNCH SITES IN LAUNCH
GROUP F, ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED.
CONSTRUCTION CONTINUED AT A VERY SLOW RATE IN LAUNCH GROUP G,
THE ONLY KNOWN GROUP WHICH IS NOT COMPLETE AT THIS COMPLEX.
AN ADDITIONAL CONSTRUCTION SUPPORT BUILDING HAD BEEN BUILT AT
THREE OF THESE SITES SINCE [REDACTED] A POSSIBLE SILO
EXCAVATION HAD BEEN STARTED AT ANOTHER SITE. LAUNCH SITE 49 IS
NOW CONSIDERED TO BE THE CONTROL SITE FOR LAUNCH GROUP G.
LAUNCH SITE 520 CAN NOW BE CONFIRMED. NO NEW MISSILE ACTIVITY
WAS OBSERVED.
IMR1

ITM041
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25X1
25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

FRM: [REDACTED] APPROVED FOR RELEASE 2008/11/04 : CIA-RDP78B03824A001200020076-9

STA:OPR RMK:THE ASAT/SPACE TRACKING RADAR FACILITY WAS THE ONLY PORTION OF THE TEST CENTER WHICH WAS INTERPRETABLE. CONSTRUCTION CONTINUED ON DUAL HEN HOUSE RADAR E. PORTIONS OF THE MAIN BASE SUPPORT AREA NORTH OF R - D RADAR FACILITY 2 COULD BE IDENTIFIED ONLY THROUGH HEAVY HAZE.

IMR:

IMR:

ITM044

SHADRINSK ICBM COMPLEX

FRM:

CTY:UR 568848N0635138E INT:

STA:OPR

RMK:ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM044

TYUMEN ICBM COMPLEX

FRM:

CTY:UR 565328N0654328E INT:

STA:OPR

RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

IMR:

ITM050

TYURATAM MISSILE TEST CENTER

FRM:

CTY:UR 455648N0632888E INT:

STA:OPR

RMK:THE TEST CENTER WAS COMPLETELY COVERED ON 3 DECEMBER. A NEW LAUNCH GROUP, DESIGNATED LAUNCH GROUP R, WAS OBSERVED IN THE EAST-CENTRAL PORTION OF THE RANGE, IN THE VICINITY OF LAUNCH GROUPS I AND P. THE GROUP CONSISTS OF FIVE LAUNCH SITES R1 AND R3-R6 AND A POSSIBLE CONTROL FACILITY R2. THE EARLY STAGE OF CONSTRUCTION AT THE SITES AND SMALL-SCALE, MONOSCOPIC PHOTOGRAPHY PRECLUDED ANY DETERMINATION OF THE TYPE OF SITES UNDER CONSTRUCTION. TWO OF THE SITES, R1 AND R4,

SECTION # 07

HAVE SHALLOW EXCAVATIONS, WHILE THE OTHER THREE SITES APPEARED ONLY TO HAVE TRACK ACTIVITY. AT POSSIBLE CONTROL FACILITY R2, APPROXIMATELY SIX BUILDINGS WERE OBSERVED UNDER CONSTRUCTION AND A NEWLY OPENED DITCH EXTENDED WESTWARD FROM THE VICINITY OF THE BUILDINGS.

A REVIEW OF [REDACTED] REVEALED TEST CORES OR SURVEY POSITIONS AT SITES R1, R3, R4, AND R5. TEST CORES OR SURVEY POSITIONS COULD BE SEEN AT SITE R6 ON [REDACTED]

LAUNCH SITE R1, AT 45-54N 063-25E, COULD FIRST BE SEEN IN [REDACTED] AND WAS NOT PRESENT IN [REDACTED] POSSIBLE CONTROL FACILITY R2, AT 45-56N 063-25E, WAS FIRST SEEN IN [REDACTED] AND WAS NOT PRESENT IN [REDACTED] LAUNCH SITE R3, AT 45-57N 063-26E, WAS FIRST SEEN IN [REDACTED]

SITE R4. LAUNCH SITE R5, AT 46-08 063-23E, WAS
NOT PRESENT IN LAUNCH SITE R5, AT 46-08 063-23E, WAS
FIRST SEEN IN AND WAS NOT PRESENT IN LAUNCH
SITE R6, AT 46-02N 063-32E, WAS FIRST SEEN IN AND WAS
NOT PRESENT IN
AT LAUNCH COMPLEX G, THE GANTRIES WERE IN THE PARKED POSITION
AT BOTH G3-G4. HOWEVER, THE AREA AROUND THE PAD AT G3 WAS
DARKENED AND THE SNOW WAS MELTED. THIS WAS PROBABLY THE
RESULT OF AN SL-12 LAUNCH ON ONE DAY PRIOR TO
PHOTOGRAPHIC COVERAGE. AN AREA OF NEW CONSTRUCTION ACTIVITY
WAS OBSERVED APPROXIMATELY MIDWAY BETWEEN THE SUPPORT AREA FOR
COMPLEX G AND LAUNCH SITE G5-G6.
MODIFICATIONS APPEARED TO BE CONTINUING AT COMPLEX H, WHERE
HEAVY TRACK ACTIVITY WAS APPARENT AT PAD H2.
AT LAUNCH COMPLEX J, A TRANSPORTER ERECTOR WAS POSITIONED OVER
THE EXHAUST FLUME AT PAD J2.
VEHICULAR ACTIVITY WAS OBSERVED AT LAUNCH SITES I4 AND I5 IN
LAUNCH GROUP I, LAUNCH SITE N2-N3 IN LAUNCH GROUP N, AND SITES
Q2 AND Q6 IN LAUNCH GROUP Q. NO OTHER SIGNIFICANT
MISSILE-RELATED ACTIVITY WAS OBSERVED.
PHOTOGRAPHIC REFERENCES FOR LAUNCH GROUP R ARE AS FOLLOWS --



SEE ATTACHMENT

IMR
ITM051 YEDROVO ICBM COMPLEX
FRM1 CITY:UR 574940N0332800E INT:

STA:OPR
RMK:FIVE SS-7 LAUNCH SITES, 41 SS-11 LAUNCH SITES, THE
HEADQUARTERS COMMAND AND CONTROL FACILITY, THE COMPLEX SUPPORT
FACILITIES, THE FACILITY, THE
RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE B61XW WERE
OBSERVED. LAUNCH SITES 123S AND 125S WERE STILL ABANDONED AND
HAVE BEEN DROPPED FROM NPIC LISTINGS. LAUNCH SITES 128T-132T,
134T, AND 138T ARE NOW COMPLETE. THIS COMPLETES LAUNCH GROUP T
AND MAKES ALL 11 LAUNCH GROUPS COMPLETE AT THIS COMPLEX. NO
NEW MISSILE ACTIVITY WAS OBSERVED.

IMR
ITM051 DOBELE ARMY BKS NW AL 1
FRM1 CITY:UR 563851N0231257E INT:6C CL SNB
URG:562025
STA:OCC NAC

6FW
100 VEHICLES/PIECES OF EQUIP DAT LEAST

IMR
ITM051 DUNAY SUB BASE A SHPYD RAZBOYNIK BAY
FRM1

URG1553012

STATOPR Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

NVL:

2 E-II SS6N 01 IN FDDH

2 E SS6N

1 KRUPNYI AS GUNARMEDH

1 DNEPR AR

1 202A ASL

1 ASL 0SMALLH

1 PM-124 YRSN

2 AUXILIARIES

1 YR

3 YAGT

5 SMALL CRAFT

IMR:

ITM054

DUNAY SUB BASE KONYUSHKOVA BAY

FRM:

CTY:UR 425152N1322159E INT:FC HA B

URG1553022

STATOPR NAC

NVL:

1 G SS6

2 PROB J SS6

1 POSS W SS

IMR:

ITM055

PETROVKA NUC SUB SUPP FAC

FRM:

CTY:UR 430720N1321955E INT:FC CL B

URG1551028

STATOPR NAC

NVL:

1 199B ARD DTH

SECTION # 08

IMR:

ITM056

STRELOK ST SUB BASE PAVLOVSKOBO BAY

FRM:

CTY:UR 425206N1323143E INT:FC CL B

URG1515025

STATOPR NAC

NVL:

2 E-II SS6N

1 E SS6N

1 N SSN

1 POSS 202A ASL

1 ZEYA YRSN

1 AUXILIARY

IMR:

0: BONUS ITEMS NONE

2: DAMAGE ASSESSMENT NONE

PART III. OTHER RESULTS

AS AD

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THE FOLLOWING TARGETS REFLECT AN APPARENT CHANGE IN ACTIVITY
AND/OR Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9
CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT
POSSIBILITIES AT THE REPORTED TARGET.

ITM057 PEI-CHING STRONGPOINT 2
FRM: CTY:CH 395016N1164404E INT:FC CL B

URG:1689048
STA:UKN NAC

ITM058 SHANG-HAI STRONGPOINT 1
FRM: CTY:CH 312352N1213011E INT:FC CL B

URG:1441020
STA:UCO NAC

ITM059 SHIH-CHIA-CHUANG STRONGPOINT 1
FRM: CTY:CH 380037N1143045E INT:FC CL B

URG:168017
STA:UKN NAC

ITM060 SHIH-CHIA-CHUANG STRONGPOINT 2
FRM: CTY:CH 380015N1143450E INT:FC CL B

URG:180019
STA:UKN NAC

ITM061 SHUANG-CHENG-TZU STRONGPOINT 7
FRM: CTY:CH 413259N1002350E INT:PC CL B

URG:021017
STA:UKN NAC

ITM062 SHUANG-CHENG-TZU STRONGPOINT 8
FRM: CTY:CH 402600N995100E INT:FC CL B

URG:183026
STA:UCO NAC

ITM063 CHING-YU SSM COMPLEX
FRM: CTY:CH 421723N1265247E INT:

STA:UCO NAC

ITM064 YEN-TAI CD SITE 2 CM TSR
FRM: CTY:CH 373205N1212545E INT:FC CL B

URG:1246032
STA:UNP NAC

MIS: NONE DISCERNIBLE

ITM065 AL QAHIRAH 6M DEV PRD CEN HELIOPOL 333
FRM: CTY:EG 300500N0312331E INT:PP SC B

URG:1700023
STA:OPR NAC

IMR:

ITM066

FRM:

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URG:028037

STA:OPR NAC

OBJ:

NONE DISCERNIBLE

IMR:

IMR:

ITM067

FRM:

JABAL HAMZI SSM COMPLEX

CTY:EG 380815N0303640E INT:

STA:OPR NAC

MIS:

NONE DISCERNIBLE

IMR:

ITM068

FRM:

AL ARISH AIRFIELD

CTY:EG 310444N0335006E INT:PC CL P

URG:277003

STA:OPR NAC

AOB:

NONE DISCERNIBLE

IMR:

1111

1111

B. IDENTIFICATION ONLY

ITM073

FRM:

SHUANG-CHENG-TZU STRONGPOINT 1

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25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

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IMR
ITMB74
FRM
IMR
ITMB74
FRM
IMR
ITMB74
FRM
IMR
ITMB74
FRM
IMR
ITMB74
FRM
IMR
EOM

CTY:UR 595505N0301610E INT:PC HA SDB

LENINGRAD SHIPYARD BALTIYSK ORDZH 189
CTY:UR 595532N0301546E INT:PC HA SDB

LENINGRAD SHIPYARD SUDOMEKH 196
 MAY 1962 395545N0301648E INTTPC HA SDB

LEONARD SHIPYARD ZHDANOV 198
CTYUR 595231N0301359E INT:PC HA SDB

EOM

THE

UUU

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SECTION # 01

TOP SECRET TTTT RUFF - TALENT-KEYHOLE CHANNELS

OAK 02

OAK/1;NPIC SER:F40112 PRJ:KH MSN:1112 DTZ:701119Z701207Z

THIS IS THE SECOND OAK REPORT ON MISSION 1112-2.

FOR ADDITIONAL PREFACE DETAILS SEE OAK PART 1, 1112-1.

PART I. MISSION HIGHLIGHTS

USSR

MISSILE TEST CENTER

1. AT THE TYURATAM MISSILE TEST CENTER, A NEW LAUNCH GROUP, DESIGNATED R, WAS UNDER CONSTRUCTION IN THE EAST-CENTRAL PORTION OF THE RANGEHEAD, IN THE GENERAL VICINITY OF LAUNCH GROUPS I AND Q. THE NEW LAUNCH GROUP CONSISTS OF FIVE LAUNCH SITES OF AN UNDETERMINED TYPE AND A POSSIBLE CONTROL SITE OR SUPPORT AREA. THE LAUNCH SITES WERE ALL IN AN EARLY STAGE OF CONSTRUCTION. THERE WAS NO INDICATION OF THIS LAUNCH GROUP IN DECEMBER 1969.

PART II. SIGNIFICANT RESULTS

A. PERISHABLE ITEMS NONE

B. NEW ITEMS

ITM001

FRM1

TAI-SHAN POSS RADAR FAC

CTY:CH 385500N1133140E INT:6C CL B

URG:450010

STA:UKN

DES:6.7 NM SSW OF TAI-SHAN.

THE ROAD-SERVED FACILITY, LOCATED ON THE HIGHEST MOUNTAIN IN THE AREA 08,452 FEET, CONSISTS OF ONE POSSIBLE CONTROL BUILDING, TWO POSSIBLE BARRACKS, AND SIX SUPPORT BUILDINGS.

THIS FACILITY IS LOCATED 15 NM SSE OF THE NEWLY IDENTIFIED

YEN-TOU POSSIBLE SSM LAUNCH FACILITY

THIS FACILITY WAS ALSO OBSERVED ON MISSION 1112-1 021 NOV 70.

ELC1

1 POSS RADAR

IDC:385500N1133140E

MPR:200-0382-9HL

IMR1

ITM002

FRM1

HUAI-JEN ARMORED DISPERSAL AREA

CTY:CH 395230N1123815E INT:6C CL B

URG:210004

STATOCC

DES:6.6 NM WNW OF HUAI-JEN.

THE DISPERSAL AREA IS SITUATED ALONG 3 NM OF NATURAL VALLEY WHICH CONTAINS A DRY STREAM BED. THE ARMOR WAS OBSERVED

PARKED

AND FOUR NEW SHIP EXCAVATIONS WITH PREVIOUSLY REPORTED
THE NEAR APPROVED FOR RELEASE 2008/11/04 : CIA-RDP78B03824A001200020076-9
ARMORED VEHICLES ARE TA-TUNG ARMY BARRACKS NORTHWEST AL 1, AL
2, AND AL 3

RESPECTIVELY LOCATED ON THE NW EDGE OF TA-TUNG WHICH IS
APPROXIMATELY 19 NM NE OF THE DISPERSAL AREA.

THIS ACTIVITY WAS OBSERVED ON

AND AT THIS TIME A TOTAL OF 71 PROBABLE
TANKS WERE OBSERVED.

GFN:

62 PROB ARMORED VEHICLES BAT LEAST

IDC:395230N1125815E

MPR:200-0382-3HL

IMR:

C. CHANGE AND OB ITEMS

ITM001

FRM:

LOP NOR NTS SINGER UG TEST AREA

CTY:CH 412432N0881900E INT:FC CL SHB

URG:352105

STA:UKN

RMK: MOST OF THE TEST AREA WAS OBSCURED BY TERRAIN SHADOW. NO
CHANGES WERE OBSERVED, HOWEVER, TENTS WERE STILL PRESENT IN
THE VISIBLE PORTIONS. TENTS WERE ALSO PRESENT IN THE VALLEY
ACROSS FROM THE CONTROL POINT. A ROAD, BUILT BETWEEN MISSION

CONNECTS THE TEST AREA

WITH A SMALL CLEARED AREA ABOUT 2 NM TO THE NE. SMALL SCALE
PRECLUDED IDENTIFICATION OF ANY ACTIVITY AT THIS LOCATION.

IMR:

IMR:

ITM001

FRM:

LOP NOR NUCLEAR TEST SITE GZ-2

CTY:CH 404711N0894246E INT:FC CL B

URG:149038

STA:OCC

RMK: A MARKER COMPONENT CONSISTING OF A ROW OF FIVE SQUARES HAS
BEEN REMOVED, AND TWO NEW COMPONENTS CONSISTING OF A ROW OF
FOUR AND A ROW OF SIX SQUARES HAVE BEEN ADDED SINCE MISSION

THE COMPONENTS ARE LOCATED APPROXIMATELY 2

NM WEST OF GZ-2. TWENTY-FIVE TENTS OBSERVED NEAR THE

PERSONNEL SHELTERS NNE OF THE MAIN CONTROL POINT ARE ALSO NEW

SINCE 21 NOV 70.

IMR:

ITM001

FRM:

LOP NOR NUCLEAR TEST SITE SEARCH

CTY:CH 404711N0894246E INT:FC

STA:OCC

RMK: ALL OF THE TARGETS WITHIN THE SEARCH AREA WERE COVERED.
ACTIVITY AT GZ-2 AND SINGER UNDERGROUND TEST AREA ARE REPORTED
SEPARATELY. CONSTRUCTION WAS CONTINUING AT THE NEW POSSIBLE
GROUND ZERO. THE T-SHAPED UNDERGROUND STRUCTURE HAS BEEN
EARTH-COVERED AND ONE OF THE T-SHAPED EXCAVATIONS HAS BEEN
PARTIALLY COVERED. A NEW PROBABLE TRENCH EXTENDS BETWEEN A
ROW OF SMALL PROBABLE INSTRUMENTATION STRUCTURES LOCATED SOUTH

OF THE RECTANGULAR PAD. A NEW POSSIBLE TRENCH WAS ALSO OBSERVED BETWEEN A BUNKER AND AN EXCAVATION. MOST OF THE STRUCTURES AND EXCAVATIONS IN THE AREA ARE ORIENTED TOWARD A CLEARED AREA ON TOP OF THE RIDGE ADJACENT TO THE PAD. THE NUMBER OF TENTS REMAINED ESSENTIALLY UNCHANGED SINCE MISSION

IN THE OPERATIONS AREA, 25 TENTS WERE NNE OF THE MAIN CONTROL POINT AND 12 TENTS WERE AT THE MAIN CONTROL POINT. ONE HUNDRED SEVENTY TENTS WERE IN CLOSE SUPPORT CAMPS WEST OF THE MAIN CONTROL POINT, 25 TENTS WERE AT THE SUPPORT AREA, AND APPROXIMATELY 25 TENTS WERE ALONG THE MAIN ACCESS ROAD NORTH OF THE SUPPORT AREA. A LARGE NUMBER OF VEHICLES WERE LOCATED IN THE TRUCK PARK NEAR THE CLOSE SUPPORT CAMPS.

IMR
IMR

ITM88

FRM

URG:292048

STA:OPR NAC

OBJ:

115 DELTA/SWEPT-WING WAT LEAST

IMR:

IMR:

ITM88

FRM

STA:OPR

RMK:THE ENTIRE MISSILE TEST CENTER, EXCEPT THE SAM R = D AREA, WAS COVERED. NO MISSILE EXERCISES, MISSILE-RELATED EQUIPMENT, OR SIGNIFICANT ACTIVITY WAS OBSERVED.

IMR

IMR

ITM88

FRM

URG:527017

STA:UCO

RMK:THE MOAT RETAINED ITS TERRACED SLOPES. THE RAIL LINE ACROSS THE MOAT SERVING THE STRONGPOINT HAS BEEN REMOVED. THE MOAT APPEARED COMPLETE AND APPROPRIATELY MAINTAINED.

CONTAINED WATER. THE TWO DITCHES WERE ON Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9
OBSERVED ACROSS THE MOAT, ONE ON THE NORTH AND TWO ON THE EAST SIDE.

IMR

ITM011

FRM

CHENG-CHOU STRONGPOINT 2

CTY:CH 343100N1135145E INT:FC CL B

URG:527040

STA:UCO

RMK:MOUNDING OF THE STRONGPOINT APPEARED COMPLETE. TERRACING WAS OBSERVED AT BOTH ENDS OF THE MOUND AND THE SIDES APPEARED RELATIVELY SMOOTH. THE RAIL AROUND THE EAST SIDE OF THE MOUND HAS BEEN REMOVED. EIGHTY PERCENT OF THE MOAT HAS BEEN COMPLETED AND CONTAINED WATER. THE OTHER 20 PERCENT WAS UNDER CONSTRUCTION AND NEARING COMPLETION. IT APPEARED THAT THE PRIMARY ACCESS ROAD WILL BE AT THE SW CORNER WHERE THE RAIL CROSSES THE MOAT.

IMR

ITM011

FRM

TIEN-CHING STRONGPOINT 1

CTY:CH 390320N1173150E INT:FC CL B

URG:534029

STA:UCO

RMK:THE CORRIDOR SYSTEM HAS BEEN COMPLETELY EARTH MOUNDED. NO NEW WEAPONS POSITIONS HAVE BEEN CONSTRUCTED WITHIN THE RETAINING WALLS AT THE CORRIDOR ENTRANCES.

IMR

ITM011

FRM

TIEN-CHING STRONGPOINT 3

CTY:CH 391520N1172210E INT:FC CL B

URG:567011

STA:UCO

RMK:EARTH MOUNDING OF THE CORRIDOR SYSTEM WAS CONTINUING. THE WEAPONS POSITIONS AT THE CORRIDOR ENTRANCES AND THE VEHICLE/STORAGE STRUCTURES WERE LEFT UNCOVERED. EXCAVATION OF THE MOAT WAS CONTINUING.

IMR

ITM011

FRM

CHANG-CHI AIRFIELD

CTY:CH 435706N8070443E INT:FC CL SNB

URG:321017

STA:OPR

RMK:CONSTRUCTION STATUS OF THE SUPPORT FACILITIES COULD NOT BE DETERMINED.

AOB:

19 PROB AIRCRAFT DAT LEAST

23 SMALL SWEEP-WING DAT LEAST

IMR

IMR

SECTION H 03

ITM01

FRM

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URG:538041

STA:OPR NAC

AOB:

13 POSS AIRCRAFT DAT LEAST

18 SMALL SWEEP-WING

5 PROB AIRCRAFT

IMR:

IMR:

ITM01

FRM

CHENG-CHOU AIRFIELD

CTY:CH 344639N1134325E INT:FC CL B

URG:562043

STA:OPR NAC

AOB:

45 SMALL SWEEP-WING DAT LEAST

5 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING

IMR:

ITM01

FRM

CHIA-HSING AIRFIELD

CTY:CH 304225N1204059E INT:PC CL B

URG:701038

STA:OPR NAC

AOB:

32 PROB SMALL SWEEP-WING DAT LEAST

19 SMALL STRAIGHT-WING DAT LEAST

IMR:

ITM01

FRM

CHING-SHUI AIRFIELD

CTY:CH 393319N898530E INT:PC HA B

URG:498042

STA:OPR NAC

AOB:

14 SMALL AIRCRAFT

8 POSS AIRCRAFT

IMR:

ITM01

FRM

HAI-LA-ERH AIRFIELD SOUTHWEST

CTY:CH 490949N1194130E INT:FC CL SNP

URG:387052

STA:OPR NAC

AOB:

14 PROB SMALL SWEEP-WING

2 PROB SMALL STRAIGHT-WING

IMR:

ITM01

FRM

HAN-KOU/WANG-CHIA-TUN AIRFIELD

CTY:CH 383555N1141437E INT:FC CL P

URG:552051

STA:OPR NAC

AOB:

25 LIGHT STRAIGHT-WING W/ WITHOUT WINGS AND 1 LANDER

3 SMALL STRAIGHT-WING

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25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

6 PROB HELICOPTERS

IMR: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

ITM020 [REDACTED] KUANG-HUA AIRFIELD
FRM: [REDACTED] CTY:CH 322316N1114128E INT:PP SC HAB
URG:107015
STATOPR NAC
AOB: [REDACTED]

20 PROB AIRCRAFT DAT LEAST

IMR: [REDACTED]
ITM021 [REDACTED] KU-CHENG AIRFIELD
FRM: [REDACTED] CTY:CH 372920N1160651E INT:FC CL B
URG:738048
STATOPR NAC
AOB: [REDACTED]

10 POSS SMALL AIRCRAFT

IMR: [REDACTED]
ITM022 [REDACTED] LIEN-YUN/PAI-TA-PU AIRFIELD
FRM: [REDACTED] CTY:CH 343423N1185226E INT:PC CL B
URG:096015
STATOPR NAC
AOB: [REDACTED]

20 PROB SMALL AIRCRAFT DAPPROX

IMR: [REDACTED]
ITM023 [REDACTED] MING-CHIANG AIRFIELD NORTH
FRM: [REDACTED] CTY:CH 323230N1140450E INT:FC CL W
URG:536052
STATOPR NAC
AOB: [REDACTED]

9 POSS BEAGLE
2 POSS CAB

30 SMALL STRAIGHT-WING W1 ON THE RUNWAY

IMR: [REDACTED]
ITM024 [REDACTED] PANG-FOU AIRFIELD
FRM: [REDACTED] CTY:CH 325537N1172155E INT:PC CL P
URG:594007
STATOPR NAC
AOB: [REDACTED]

8 SMALL SWEPT-WING DAT LEAST
3 SMALL STRAIGHT-WING

IMR: [REDACTED]
ITM025 [REDACTED] SHANG-HAI/CHIANG-WAN AIRFIELD
FRM: [REDACTED] CTY:CH 312016N1213021E INT:FC CL B
URG:444044
STATOPR NAC

SECTION # 04

AOB: [REDACTED]
50 SMALL SWEPT-WING
1 PROB COLY ON YL

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IMR:
ITM026 Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9
FRM: CTY:CH 311856N1212438E INT:FC CL B

URG:475046
STATOPR NAC
AOB:
34 SMALL SWEPT-WING DAT LEAST
17 SMALL STRAIGHT-WING
1 POSS HELICOPTER

IMR:
ITM027 SHAN-PO AIRFIELD
FRM: CTY:CH 300512N1141658E INT:PC CL B

URG:546037
STATOPR NAC
AOB:
30 SMALL SWEPT-WING DAT LEAST

IMR:
ITM028 SHUANG-CHENG-TZU AIRFIELD
FRM: CTY:CH 402351N8994729E INT:FC CL B

URG:206034
STATOPR
RMK:THE NEW MISSILE HAS BEEN REMOVED FROM ITS PREVIOUS
LOCATION AT THE ASM FACILITY AND WAS NOT OBSERVED AT ANY OTHER
PART OF THE AIRFIELD. CONSTRUCTION WAS CONTINUING ON THE
TAXIWAY/ROAD LEADING TO THE RECTANGULAR STRUCTURE IN THE
EXCAVATION:

AOB:
2 POSS BEAGLE
29 SMALL SWEPT-WING
1 LIGHT STRAIGHT-WING
3 SMALL STRAIGHT-WING

IMR:
ITM029 TAI SHAN AIRFIELD
FRM: CTY:CH 301721N1220845E INT:FC CL B

URG:271038
STATOPR
RMK:THE PREVIOUSLY REPORTED
CONSTRUCTION ACTIVITY APPEARED TO BE CONTINUING.

AOB:
26 SMALL SWEPT-WING

IMR:
ITM030 TANG-KUAN-TUN AIRFIELD
FRM: CTY:CH 304652N1170400E INT:FC CL B

URG:656011
STATOPR NAC
AOB:
32 SMALL SWEPT-WING

IMR:
ITM031 TANG-SHAN AIRFIELD NORTHWEST
FRM: CTY:CH 393910N1180805E INT:FC CL P

URG:340 Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

STA:OPR NAC

AOB: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

41 SMALL SWEEP-WING
3 SMALL STRAIGHT-WING

IMR:

ITM032

FRM:

TSANG-HSIEN AIRFIELD

CTY:CH 382489N1165542E INT:FC CL B

URG:065828

STA:OPR NAC

AOB:

48 SMALL SWEEP-WING

IMR:

ITM033

FRM:

WU-KUNG AFLD

CTY:CH 341637N1081558E INT:FC CL B

URG:065819

STA:OPR NAC

OBJ:

19 BADGER

18 BULL

4 LIGHT STRAIGHT-WING

IMR:

ITM034

FRM:

WU-SHA-TA-LA AIRFIELD

CTY:CH 421832N10871288E INT:FC CL B

URG:379835

STA:OPR

RMK:CONSTRUCTION WAS CONTINUING ON THE POL STORAGE AREA. ONE BUILDING IN THE SUPPORT AREA REMAINED UNDER CONSTRUCTION.

AOB:

3 LIGHT STRAIGHT-WING

14 SMALL AIRCRAFT

11 POSS AIRCRAFT

3 POSS BEAGLE

26 SMALL SWEEP-WING

2 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING

2 POSS HELICOPTERS

IMR:

IMR:

ITM035

FRM:

WU-WEI SSM TRAINING POSITION

CTY:CH 375785N1025947E INT:FC CL B

SECTION # 05

URG:725858

STA:OPR

RMK:A PROBABLE MISSILE WAS ERECTED WITHIN THE CYLINDRICAL SCREEN ON 7 DECEMBER. APPROXIMATELY TEN VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED AT THE MOTOR POOL AREA.

MIS:

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1 PROB MISSILE
 IMR: [REDACTED]
 IMR: [REDACTED]
 ITM036 [REDACTED] AL ISKANDARIYAH PORT FACILITIES
 FRM: [REDACTED] CTY:EG 311148N0295255E INT:FC CL B
 URG:488040
 STATOPR NAC
 NVL: [REDACTED]
 96 MERCHANT SHIPS 04 OUTSIDE HARBOR
 IMR: [REDACTED]
 ITM037 [REDACTED] AL ISKANDARIYAH MSL SPT FAC SHIPBORNE
 FRM: [REDACTED] CTY:EG 310139N0294930E INT:PC CL B
 URG:417045
 STATOCC NAC
 MIS: [REDACTED]
 NONE DISCERNIBLE
 OBJ: [REDACTED]
 15 VEHICLES/PIECES OF EQUIP DAT LEAST
 IMR: [REDACTED]
 ITM038 [REDACTED] AL ISKANDARIYAH MSL STOR FAC SHIPBORNE
 FRM: [REDACTED] CTY:EG 310943N0295130E INT:PC CL HAB
 URG:402050
 STATOCC NAC
 OBJ: [REDACTED]
 23 OBJECTS DAT LEAST
 IMR: [REDACTED]
 ITM039 [REDACTED] AL ISKANDARIYAH NVB - HQ NATIONAL
 FRM: [REDACTED] CTY:EG 311238N0295440E INT:FC CL B
 URG:398038
 STATOPR NAC
 NVL: [REDACTED] --AT NAVAL BASE
 3 SS
 2 SKORYY DD
 12 SMALL COMBATANTS UNIDENTIFIED
 --IN OUTER HARBOR
 2 SS DIN ARD
 1 DD
 2 PC 01 IN ARD
 1 MSI
 --IN ARSENAL BASIN
 2 SS
 1 ASL
 4 LCU
 --IN INNER HARBOR
 2 SS
 3 OSA PTFG
 --AT AL GABBARI SHIPYARD
 3 SS
 1 AS
 1 ASL
 1 MS

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

1 MERCHANT SHIP WON WAYS

IMR: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

ITM041

LOMONOSOV POSS NUCLEAR REACTOR SITE
CTY:UR 595105N0290240E INT:PC CL SHB

FRM:

URG:722026

STA:UCO

RMK:AREA 1 -- A MEDIUM-SIZED BUILDING HAS BEEN CONSTRUCTED AT THE SOUTH END OF THE LABORATORY-TYPE BUILDING IN THE SE CORNER OF THE AREA. NO WATER TURBULENCE WAS NOTED IN THE WATER INTAKE AND WATER EFFLUENT CHANNELS. AREA 2 -- THERE WAS A RENEWAL OF CONSTRUCTION ACTIVITY AT THE NORTH REACTOR BUILDING. CONSTRUCTION OF THIS REACTOR BUILDING WAS STARTED PRIOR TO THE SOUTH REACTOR BUILDING, HOWEVER THIS CONSTRUCTION CEASED DURING THE CONSTRUCTION OF THE SOUTH BUILDING. THE ROOF OF THE GENERATOR HALL CONTINUED UNDER CONSTRUCTION. THE CONDENSER PIPES WEST OF THE GENERATOR BUILDING APPEARED TO BE NEARLY COMPLETED AND WERE BEING SHIELDED BY A BOX-LIKE STRUCTURE. AN EXCAVATION CONNECTS THE WATER INTAKE CHANNEL TO THE PUMPING STATION.

IMR:

ITM042

ZAOZERNYY URANIUM ISO SEP PLANT
CTY:UR 560640N0942938E INT:6C CL SNP

FRM:

URG:420045

STA:OPR

RMK:CONSTRUCTION APPEARED TO BE CONTINUING ON THE KAMALA SUBSTATION EXPANSION ADJACENT TO THE PRESENT WESTERN EDGE OF THE SUBSTATION. THERE SEEMED TO BE SOME ACTIVITY ALONG A PERIMETER DIRT ROAD JUST SOUTH OF THE MAIN SUBSTATION AREA. THE BUILDING UNDER CONSTRUCTION AT THE SW CORNER OF CASCADE

SECTION # 06

BUILDING D DID NOT APPEAR TO BE COMPLETED. VAPOR WAS EMANATING FROM ONE OF THE SUPPORT BUILDINGS BETWEEN CASCADE BUILDINGS B AND C. CONSTRUCTION ACTIVITY SOUTH OF THE CYLINDER STORAGE AREA CONTINUED. WATER INTAKE AND OUTLET CHANNELS TO BOTH THE CASCADE COMPLEX AND THE ON-SITE THERMAL POWERPLANT WERE ICE FREE. THE SNOW-COVERED ROOF OF THE NEW ADDITION TO THE THERMAL POWERPLANT INDICATED THIS SECTION WAS STILL INOPERATIVE. ADDITIONALLY, NO SMOKE OR VAPOR WAS EMANATING

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25X1
25X1

25X1

25X1
25X1

SNOW ON THE ROOF OF THE TURBO-GENERATOR SECTION NEXT TO THE
NEW ADD: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9
APPARENTLY INOPERATIVE. CONSTRUCTION ACTIVITY EAST OF THE
THERMAL POWERPLANT HAS NOT YET BEEN COMPLETED.
IMR1

ITM841 KOMSOMOLSK SHIPYARD AMUR 199
FRM1 CTY:UR 553218N1378321E INT:GC CL SNB

URG1472889
STA:OPR NAC
RMK:THE LAUNCH BASIN APPEARED TO BE AT RIVER LEVEL. THE 199B
TRANSPORTER DOCK WAS IN THE BASIN AND WAS APPARENTLY EMPTY.
NVL1
1 FERRY
5 SMALL VESSELS
1 199B ARD DTH
IMR1

ITM841 PETROVKA NAVAL BASE - SHIPYARD
FRM1 CTY:UR 438658N1322831E INT:FC CL B

URG1558838
STA:OPR NAC
NVL1
2 PROB C SSBN
4 LARGE SUBMARINES 03 ON REPAIRWAY
1 PROB MEDIUM COMBATANT
1 PROB ZEYA YRSN
1 ARD DTH
3 PROB RECTANGULAR SUPPORT BUES
6 MEDIUM VESSELS UNIDENTIFIED
IMR1

ITM841 KARTALY ICBM COMPLEX
FRM1 CTY:UR 525928N8683148E INT:
STA:OPR
RMK:WITH THE EXCEPTION OF THREE SS-9 LAUNCH SITES IN LAUNCH
GROUP F, ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED.
CONSTRUCTION CONTINUED AT A VERY SLOW RATE IN LAUNCH GROUP G,
THE ONLY KNOWN GROUP WHICH IS NOT COMPLETE AT THIS COMPLEX.
AN ADDITIONAL CONSTRUCTION SUPPORT BUILDING HAD BEEN BUILT AT
THREE OF THESE SITES SINCE 28 NOV 78. A POSSIBLE SILO
EXCAVATION HAD BEEN STARTED AT ANOTHER SITE. LAUNCH SITE 49 IS
NOW CONSIDERED TO BE THE CONTROL SITE FOR LAUNCH GROUP G.
LAUNCH SITE 526 CAN NOW BE CONFIRMED. NO NEW MISSILE ACTIVITY
WAS OBSERVED.
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IMR:
 ITMB4: Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9
 FRM: CTY:UR 461105N0724130E INT:
 STA:OPR
 RMK:THE ASAT/SPACE TRACKING RADAR FACILITY WAS THE ONLY
 PORTION OF THE TEST CENTER WHICH WAS INTERPRETABLE.
 CONSTRUCTION CONTINUED ON DUAL HEN HOUSE RADAR E. PORTIONS OF
 THE MAIN BASE SUPPORT AREA NORTH OF R - D RADAR FACILITY 2
 COULD BE IDENTIFIED ONLY THROUGH HEAVY HAZE.
 IMR:
 IMR:
 ITMB4: SHADRINSK ICBM COMPLEX
 FRM: CTY:UR 560840N0635130E INT:
 STA:OPR
 RMK:ALL COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW
 MISSILE ACTIVITY WAS OBSERVED.
 IMR:
 ITMB4: TYUMEN ICBM COMPLEX
 FRM: CTY:UR 565320N0654320E INT:
 STA:OPR
 RMK:ALL KNOWN COMPONENTS OF THE COMPLEX WERE OBSERVED. NO NEW
 MISSILE ACTIVITY WAS OBSERVED.
 IMR:
 IMR:
 ITMB5: TYURATAM MISSILE TEST CENTER
 FRM: CTY:UR 455640N0632800E INT:
 STA:OPR
 RMK:THE TEST CENTER WAS COMPLETELY COVERED ON 3 DECEMBER. A
 NEW LAUNCH GROUP, DESIGNATED LAUNCH GROUP R, WAS OBSERVED IN
 THE EAST-CENTRAL PORTION OF THE RANGE, IN THE VICINITY OF
 LAUNCH GROUPS I AND P. THE GROUP CONSISTS OF FIVE LAUNCH
 SITES R01 AND R3-R05 AND A POSSIBLE CONTROL FACILITY R02. THE
 EARLY STAGE OF CONSTRUCTION AT THE SITES AND SMALL-SCALE,
 MONOSCOPIC PHOTOGRAPHY PRECLUDED ANY DETERMINATION OF THE TYPE
 OF SITES UNDER CONSTRUCTION. TWO OF THE SITES, R1 AND R4,

SECTION # 07

HAVE SHALLOW EXCAVATIONS, WHILE THE OTHER THREE SITES APPEARED
 ONLY TO HAVE TRACK ACTIVITY. AT POSSIBLE CONTROL FACILITY R2,
 APPROXIMATELY SIX BUILDINGS WERE OBSERVED UNDER CONSTRUCTION
 AND A NEWLY OPENED DITCH EXTENDED WESTWARD FROM THE VICINITY
 OF THE BUILDINGS.
 A REVIEW OF [REDACTED] REVEALED TEST CORES OR
 SURVEY POSITIONS AT SITES R1, R3, R4, AND R5. TEST CORES OR
 SURVEY POSITIONS COULD BE SEEN AT SITE R6 ON [REDACTED]
 LAUNCH SITE R1, AT 45-54N 063-28E, COULD FIRST BE SEEN IN [REDACTED]
 AND WAS NOT PRESENT IN [REDACTED] POSSIBLE CONTROL FACILITY
 R2, AT [REDACTED]

PRESENT IN [REDACTED] LAUNCH SITE R3, AT 45-57N 863-26E, WAS
FIRST SEEN [REDACTED] AND WAS
SITE R4, AT 45-59N 863-24E, WAS FIRST SEEN IN [REDACTED] AND WAS
NOT PRESENT IN [REDACTED] LAUNCH SITE R5, AT 46-00N 863-23E, WAS
FIRST SEEN IN [REDACTED] AND WAS NOT PRESENT IN [REDACTED] LAUNCH
SITE R6, AT 46-02N 863-32E, WAS FIRST SEEN IN [REDACTED] AND WAS
NOT PRESENT IN [REDACTED]
AT LAUNCH COMPLEX G, THE GANTRIES WERE IN THE PARKED POSITION
AT BOTH G3-G4. HOWEVER, THE AREA AROUND THE PAD AT G3 WAS
DARKENED AND THE SNOW WAS MELTED. THIS WAS PROBABLY THE
RESULT OF AN SL-12 LAUNCH ON 2 DECEMBER, ONE DAY PRIOR TO
PHOTOGRAPHIC COVERAGE. AN AREA OF NEW CONSTRUCTION ACTIVITY
WAS OBSERVED APPROXIMATELY MIDWAY BETWEEN THE SUPPORT AREA FOR
COMPLEX G AND LAUNCH SITE G5-G6.
MODIFICATIONS APPEARED TO BE CONTINUING AT COMPLEX H, WHERE
HEAVY TRACK ACTIVITY WAS APPARENT AT PAD H2.
AT LAUNCH COMPLEX J, A TRANSPORTER ERECTOR WAS POSITIONED OVER
THE EXHAUST FLUME AT PAD J2.
VEHICULAR ACTIVITY WAS OBSERVED AT LAUNCH SITES I4 AND I5 IN
LAUNCH GROUP I, LAUNCH SITE N2-N3 IN LAUNCH GROUP N, AND SITES
Q2 AND Q6 IN LAUNCH GROUP Q. NO OTHER SIGNIFICANT
MISSILE-RELATED ACTIVITY WAS OBSERVED.
PHOTOGRAPHIC REFERENCES FOR LAUNCH GROUP R ARE AS FOLLOWS --

WSEE ATTACHMENTS

IMR:

ITM051

FRM:

YEDROVO ICBM COMPLEX

CTY:UR 574948N0332888E INT:

STA:OPR

RMK:FIVE SS-7 LAUNCH SITES, 41 SS-11 LAUNCH SITES, THE
HEADQUARTERS COMMAND AND CONTROL FACILITY, THE COMPLEX SUPPORT
FACILITIES, THE [REDACTED] FACILITY, THE

RAIL-TO-ROAD TRANSFER POINT, AND THE TRAINING SITE 061X WERE
OBSERVED. LAUNCH SITES 1235 AND 1255 WERE STILL ABANDONED AND
HAVE BEEN DROPPED FROM NPIC LISTINGS. LAUNCH SITES 128T-132T,
134T, AND 138T ARE NOW COMPLETE. THIS COMPLETES LAUNCH GROUP T
AND MAKES ALL 11 LAUNCH GROUPS COMPLETE AT THIS COMPLEX. NO
NEW MISSILE ACTIVITY WAS OBSERVED.

IMR:

ITM052

FRM:

DOBELE ARMY BKS NW AL 1

CTY:UR 563851N0231257E INT:6C CL SNB

UR61562025

STA:OCC NAC

GFN:

100 VEHICLES/PIECES OF EQUIP. AT LEAST

IMR:

ITM05

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BAY

FRM

URG:553012

STA:OPR NAC

NVL

2 E-II SS6N 01 IN FDDX

2 E SS6N

1 KRUPNYY AG GUNARMEDX

1 DNEPR AR

1 202A ASL

1 ASL 0SMALLX

1 PM-124 YRSN

2 AUXILIARIES

1 YR

3 YAGT

5 SMALL CRAFT

IMR

ITM054

FRM

DUNAY SUB BASE KONYUSHKOVA BAY

CTY:UR 425152N1322159E INT:FC HA B

URG:553022

STA:OPR NAC

NVL

1 G SSB

2 PROB J SSG

1 POSS W SS

IMR

ITM055

FRM

PETROVKA NUC SUB SUPP FAC

CTY:UR 430728N1321955E INT:FC CL B

URG:551028

STA:OPR NAC

NVL

1 199B ARD 0TX

SECTION H 08

IMR

ITM056

FRM

STRELOK ST SUB BASE PAVLOVSKOGO BAY

CTY:UR 425206N1323143E INT:FC CL B

URG:515025

STA:OPR NAC

NVL

2 E-II SS6N

1 E SS6N

1 N SSN

1 POSS 202A ASL

1 ZEYA YRSN

1 AUXILIARY

IMR

D: BONUS ITEMS NONE

E: DAMAGED ACCESSORY

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PART III. OTHER RESULTS

A. A Approved For Release 2008/11/04 : CIA-RDP78B03824A001200020076-9

A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM051 PEI-CHING STRONGPOINT 2
FRM1 CTY:CH 395016N116440E INT:FC CL B

URG:689048
STA:UKN NAC

IMR1

ITM051 SHANG-HAI STRONGPOINT 1
FRM1 CTY:CH 312352N1213011E INT:FC CL B

URG:441020
STA:UCO NAC

IMR1

ITM051 SHIH-CHIA-CHUANG STRONGPOINT 1
FRM1 CTY:CH 300037N1143845E INT:FC CL B

URG:168017
STA:UKN NAC

IMR1

ITM061 SHIH-CHIA-CHUANG STRONGPOINT 2
FRM1 CTY:CH 300015N1143450E INT:FC CL B

URG:180019
STA:UKN NAC

IMR1

ITM061 SHUANG-CHENG-TZU STRONGPOINT 7
FRM1 CTY:CH 413259N1002358E INT:PC CL B

URG:021017
STA:UKN NAC

IMR1

ITM062 SHUANG-CHENG-TZU STRONGPOINT 8
FRM1 CTY:CH 402600N0995100E INT:FC CL B

URG:183026
STA:UCO NAC

IMR1

ITM063 CHING-YU SSM COMPLEX
FRM1 CTY:CH 421723N1265247E INT:

STA:UCO NAC

IMR1

ITM064 YEN-TAI CD SITE 2 CM TSR
FRM1 CTY:CH 373205N1212545E INT:FC CL B

URG:246032
STA:UNP NAC

MIS1

NONE DISCERNIBLE

IMR1

ITM065 AL QAHIRAH GH DEV PRD CEN HELIOPOL 333
FRM1 CTY:EG 300500N0312331E INT:PP SC B

URG:170023

STA:OPR

IMR:
IMR:
ITM064 [REDACTED] HULWAN RR YARD
FRM: [REDACTED] CTY:EG 295109N031200E INT:FC HA B
URG:028037
STA:OPR NAC
OBJ: [REDACTED]
NONE DISCERNIBLE
IMR: [REDACTED]
IMR: [REDACTED]
ITM067 [REDACTED] JABAL HAMZI SSM COMPLEX
FRM: [REDACTED] CTY:EG 300815N030360E INT:
STA:OPR NAC
MIS: [REDACTED]
NONE DISCERNIBLE
IMR: [REDACTED]
ITM068 [REDACTED] AL ARISH AIRFIELD
FRM: [REDACTED] CTY:EG 310444N033500E INT:PC CL P
URG:277003
STA:OPR NAC
AOB: [REDACTED]
NONE DISCERNIBLE
IMR: [REDACTED]

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

25X1

ITM073
FRM:
IMR:
ITM074
FRM:
IMR:
ITM075
FRM:
IMR:
ITM076
FRM:
IMR:
ITM077
FRM:
IMR:
EOM

SHUANG-CHENG-120 STRONGPOINT 1
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LENINGRAD SHIPYARD ADMIRALTY 194
CTY:UR 595505N0301610E INT:PC HA SDB
LENINGRAD SHIPYARD BALTIYSK ORDZH 109
CTY:UR 595532N0301546E INT:PC HA SDB
LENINGRAD SHIPYARD SUDOMEKH 196
CTY:UR 595545N0301648E INT:PC HA SDB
LENINGRAD SHIPYARD ZHDANOV 198
CTY:UR 595231N0301359E INT:PC HA SDB

25X1
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